## JAP7 Rec'd PCT/PTO 05 SEP 2006

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER 39509-236151

LE CLAIMED

37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/EP2005001228 5 March 2004 8 February 2005 TITLE OF INVENTION SILICONE RUBBER APPLICANT(S) FOR DO/EO/US Scholz et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. x The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. x x is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). C. 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. х have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## iAP20 Rec'd PCT/PTO 05 SEP 2006

PTO-1390 (Rev. 07-2005)
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u.s. 1-10 1/5 (9-1-6-17-10-)			INTERNATIONAL APPLICATION NO. PCT/EP2005001228			ATTORNEY'S DOCKET NUMBER 39509-236151			
20. Other items or information:									
The follo	owing fees have	e been submitt	ed			CALCULATIONS PTO USEONL'			
21. x Basic	c national fee (3	7 CFR 1.492(a	a))		\$300	\$ 300.0			
If the written opin prepared by If	nination fee (37 ( nion prepared by IS PEA/US indicates a	\$ 200.0	00						
All other situations \$200  23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100  International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400  All other situations \$500						\$ 400.00			
	TOTAL OF 21, 22	and 23 =				\$ 900.	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE				
19 -100=	/50 =				x \$250.00	\$			
			e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$			
CLAIMS	NUM	MBER FILED	NUMBER EXTRA		RATE				
Total clain	ns 3	3 - 20 =	20 = x			0.00			
Independent of	claims	1 - 3 =	x		0.0	00			
MULTIPLE DEPI	ENDENT CLAIM(S	) (if applicable)		+					
			TOTAL OF A	BOV	E CALCULATIONS =	\$ 900.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
					SUBTOTAL =	\$ 900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
				тот	AL NATIONAL FEE =	\$			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
						\$			
TOTAL FEES ENCLOSED =						\$ 900.00			
						Amount to be refunded:	\$		
						Amount to be charged	\$		

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PTO-1390 (Rev. 07-2005)
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	.ver ii AP.20 Bec'd PCT/PTO 05 SEP 200
b. x Please charge my Deposit Account No. 22-0261 A duplicate copy of this sheet is enclosed.	in the amount of \$\$900.00 to cover the above fees.
	dditional fees which may be required, or credit any overpayment to Deposit y of this sheet is enclosed.
d. Fees are to be charged to a credit card. WARNING: In should not be included on this form. Provide credit	formation on this form may become public. Credit card information card information and authorization on PTO-2038
NOTE: Where an appropriate time limit under 37 CFR 1.495 filed an granted to restore the International Application to p	has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be ending status.
SEND ALL CORRESPONDENCE TO:	SIGNATURE
	Thomas G. Wiseman  NAME
CUSTOMER NUMBER: 26694	35,046
	REGISTRATION NUMBER

## 20 Rec'd PCT/PTO 05 SEP 2006

PTO/SB/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number Filing Date **TRANSMITTAL** September 5, 2006 First Named Inventor **FORM** Mario Scholz et al. Art Unit Not Yet Assigned (to be used for all correspondence after initial filing) **Examiner Name** Not Yet Assigned Attorney Docket Number Total Number of Pages in This Submission 39509-236151 ENCLOSURES (Check all that apply) After Allowance Communication x | Fee Transmittal Form **Preliminary Amendment** Appeal Communication to Board of Fee Attached Inventor Declaration Appeals and Interferences Appeal Communication to TC Amendment/Reply International Search Report (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request Terminal Disclaimer** Identify below): PCT Application; PCT/RO/101 Request; **Express Abandonment Request** Request for Refund PCT/IB/308 FIRST NOTICE; PCT/IB/304 NOTIFICATION OF PRIORITY DOCUMENT; Information Disclosure Statement CD, Number of CD(s) PCT/ISA/237 WRITTEN OPINION Certified Copy of Priority Landscape Table on CD Document(s) Reply to Missing Parts/ Remarks Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name Thomas G. Wiseman

Reg. No.

35,046

Date

September 5, 2006

## AP20 Rec'd PCT/PTO 05 SEP 2006

PTO/SB/17 (07-06)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it dischare a wait OMB.

Compute of Notice of Not	Under the Pa	perwork Reduction Act of 1	995, no person are required	to respond to a col				control number			
FEE TRANSMITTAL For FY 2005  Applicant claims small entity status. See 37 CFR 1.27  TOTAL AMOUNT OF PAYMENT (\$) 900.00  Attorney Docket No. 39509-236151  METHOD OF PAYMENT (check all that apply)  Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Vernable LLP  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  X Charge fee(s) indicated below X Charge any additional fee(s) or underpayment of Charge fee(s) indicated below, except for the filing fee X Charge any additional fee(s) or underpayment of FEE CALCULATION 1. BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES SEARCH FEES SEARCH FEES SEARCH FEES SEARCH FEES SEARCH FEES SEARCH FEES Small Entity Application Type Fee (s) Fee (					Complete NKnow 01610						
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Applicant claims small entity status. See 37 CFR 1.27   Art Unit   Not Yet Assigned		: IRANSI	MIIIAL			·					
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METHOD OF PAYMENT (check all that apply)	<del></del>			_		<u>_</u>					
Check Credit Card Money Order None Other (please identify):    X   Deposit Account Deposit Account Number, 22-0261   Deposit Account Name: Venable LLP	TOTAL AMOU	NT OF PAYMENT	(\$) 900.00	Attorney Do	cket No. 3						
Superior Account   Deposit Account Number: 22-0261   Deposit Account Name:   Venable LLP	METHOD OF PAYMENT (check all that apply)										
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)    Charge fee(s) indicated below	Check	Credit Card	Money Order	None O	ther (please identif	fy):					
Charge fee(s) indicated below   Charge fee(s) indicated below, except for the filling fee   X   Charge any additional fee(s) or underpayment of   X   Credit any overpayments   TeEC CALCULATION	X Deposit Ac	count Deposit Account N	umber: 22-0261 Deposit	Account Name:		Venable LL	Р				
Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	For the	above-identified depos	sit account, the Directo	r is hereby auth	orized to: (check	all that apply)					
FEE CALCULATION   1. BASIC FILING, SEARCH, AND EXAMINATION FEES   Small Entity   Fee (\$)   Fee	x c	harge fee(s) indicated	below	Пс	harge fee(s) indi	cated below, ex	xcept for th	he filing fee			
FEE CALCULATION				of x C	redit any overpay	ments					
The content of the	<b></b>		16 and 1.17								
Filling FEES   Small Entity   Fee (\$)   Fee			AMINATION FEES								
Design				EARCH FEE	S EXAMINA	ATION FEES					
Utility	Application T	vne Fee (\$)					Foos (	Paid (\$)			
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Plant	1 '										
Reissue	1										
Provisional 200 100 0 0 0 0 0 0 0 0 0 0 0 0 0 2. EXCESS CLAIM FEES	1										
2. EXCESS CLAIM FEES  Fee Description  Each claim over 20 (including Reissues)  Each claim over 20 (including Reissues)  Each claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Sextra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Total Claims  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  (round up to a whole number) x  = 4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1631 Basic National Stage fee  1642 National Stage Search Fee - search report  Registration No. (Attorney/Agent)	1										
Fee Description   Fee (\$)   Fee (\$)	1		100	0 0	U	U		Concil Entity			
Each claim over 20 (including Reissues)  Each independent claim over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Tee (\$)  Fee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Indep. Claims  Extra Claims paid for, if greater than 3.  APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof  -100 = /50											
Each independent claims over 3 (including Reissues)  Multiple dependent claims  Total Claims  Extra Claims  Fee (\$)  Fee Paid (\$)  Multiple Dependent Claims  Bee Paid (\$)  HP = highest number of total claims paid for, if greater than 20.  Indep. Claims  1			es)				50	25			
Total Claims Extra Claims Fee (\$) Fee Paid (\$)    HP = highest number of total claims paid for, if greater than 20.   Indep. Claims   Extra Claims   Fee (\$)   Fee Paid (\$)   1			•				200	100			
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HP = highest number of total claims paid for, if greater than 20.   Indep. Claims	Total Claims	Extra Claims	Fee (\$) Fe	e Paid (\$)	Mul	Itiple Depende	ent Claims				
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The highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  -100 = /50 (round up to a whole number) x =  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)  Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00  1642 National Stage Search Fee - search report 400.00  1633 National Stage Examination Fee - all other 200.00  SUBMITTED BY  Signature Registration No. (Attorney/Agent) 35,046 Telephone (202) 344-4000		•		- D-14 (A)				_			
HP = highest number of independent claims paid for, if greater than 3.  3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets				e Paid (\$)							
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4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge):  1631 Basic National Stage fee 1642 National Stage Search Fee - search report 1633 National Stage Examination Fee - all other  Submitted by  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Registration No. (Attorney/Agent)  Signature											
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(Attorney/Agent)		VIII)	. 5			Telephone	(202) 34	4-4000			
		Thomas G Missa	120	(Attorney/Agent	) 55,045	<del> </del>					